

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	9914	interleaver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/28 15:06

EAST Search History

L2	65	(US-20040240378-\$ or US-20070105503-\$ or US-20060079221-\$ or US-20060205357-\$ or US-20060166626-\$ or US-20070060052-\$ or US-20060160496-\$ or US-20060121946-\$ or US-20050113120-\$ or US-20040137906-\$ or US-20040081073-\$ or US-20040062221-\$ or US-20020196842-\$ or US-20040185909-\$ or US-20020039884-\$ or US-20040082356-\$ or US-20040062193-\$ or US-20020183010-\$ or US-20020163879-\$ or US-20020126648-\$ or US-20050238083-\$ or US-20050180349-\$ or US-20040190603-\$ or US-20050118953-\$ or US-20040165676-\$ or US-20070053282-\$).did. or (US-20060239370-\$ or US-20060034387-\$ or US-20050254445-\$ or US-20060269009-\$ or US-20050276344-\$ or US-20050078761-\$ or US-20050058217-\$ or US-20050013239-\$ or US-20040248618-\$ or US-20040131007-\$ or US-20040121730-\$ or US-20040042439-\$ or US-20020142723-\$).did. or (US-7167690-\$ or US-7142864-\$ or US-7139328-\$ or US-7230991-\$ or US-7215934-\$ or US-7164669-\$ or US-7047016-\$ or US-7002900-\$ or US-6891897-\$ or US-6952454-\$ or US-6775260-\$ or US-6173005-\$ or US-6157631-\$ or US-6097771-\$ or US-6608858-\$ or US-6560209-\$ or US-6044073-\$ or US-5933421-\$ or US-7095790-\$ or US-7194237-\$ or US-7194042-\$ or US-7116722-\$). did. or (US-20040240378-\$ or CA-2422222-\$ or JP-2002124900-\$ or EP-817401-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2007/06/28 15:06
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EAST Search History

L3	23	1 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/28 15:06
S1	32503	(space adj time adj diagonal) or STD	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/26 14:00
S2	295	S1 with sequence\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/28 09:27
S3	5	S2 same antenna\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/26 13:20
S4	81	S2 and antenna\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/26 13:23
S5	6	(space adj time adj diagonal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/26 14:03
S6	3	space adj spectrum adj multiple adj access	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/26 14:04
S7	367	(space adj spectrum adj multiple adj access) or SSMA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/26 14:05
S8	115	S7 and wireless	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/26 14:04
S9	86	S8 and antenna\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/26 14:04

EAST Search History

S10	3	(space adj spectrum adj multiple adj access) or SSSMA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/26 15:26
S11	3	(space adj spectrum adj multiple adj access) or SSSMA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/26 16:31
S12	4853	MIMO	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/26 16:32
S13	437510	antenna\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/26 16:32
S14	3552	S12 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/26 16:32
S15	103203	(multiple or plural\$5 or multi or different or array) with antenna	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/26 16:33
S16	2988	S12 and S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/26 16:34
S17	2008	S16 and code	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/26 16:34
S18	149846	base adj station	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/26 16:34
S19	1192	S17 and S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/26 16:35

EAST Search History

S20	0	S19 and "370"/\$.ccls	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/26 16:34
S21	361	S19 and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/26 16:35
S22	0	("2006/0205357").URPN.	USPAT	OR	ON	2007/06/26 17:30
S23	206	multiplex\$4 with user with (base adj station)	USPAT	OR	ON	2007/06/26 17:31
S24	8	S23 and MIMO	USPAT	OR	ON	2007/06/26 17:35
S25	1072	(user or subscriber) with modulate	USPAT	OR	ON	2007/06/26 17:37
S26	116	S25 same antenna\$1	USPAT	OR	ON	2007/06/26 17:36
S27	0	S26 and MIMO	USPAT	OR	ON	2007/06/26 17:36
S28	1	S25 and MIMO	USPAT	OR	ON	2007/06/26 17:37
S29	35	(US-20040240378-\$ or US-20040190603-\$ or US-20050238083-\$ or US-20050180349-\$ or US-20070105503-\$ or US-20070060052-\$ or US-20060166626-\$ or US-20060121946-\$ or US-20060079221-\$ or US-20050113120-\$ or US-20040185909-\$ or US-20040137906-\$ or US-20020183010-\$ or US-20020163879-\$ or US-20020039884-\$).did. or (US-6775260-\$ or US-6608858-\$ or US-6173005-\$ or US-6157631-\$ or US-6097771-\$ or US-6560209-\$ or US-6044073-\$ or US-5933421-\$ or US-7230991-\$ or US-7215934-\$ or US-7167690-\$ or US-7142864-\$ or US-7139328-\$ or US-7047016-\$ or US-7164669-\$ or US-6952454-\$). did. or (CA-2422222-\$ or EP-817401-\$ or US-20040240378-\$ or JP-2002124900-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2007/06/26 18:01
S30	39738	different with antenna	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/26 18:02

EAST Search History

S31	1496	MIMO and S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/26 18:02
S32	1212	modulat\$4 and S31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/26 18:03
S33	5850	different adj antenna	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/26 18:04
S34	459	S33 and MIMO	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/26 18:03
S35	376	modulat\$4 and S34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/26 18:03
S36	1515	S33 with transmit\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/26 18:05
S37	262	S36 and MIMO	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/26 18:05
S38	229	S37 and modulat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/26 18:05
S39	6825	455/70,69,63.1,452.2,63.4,562.1, 102,45.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/28 09:28
S40	0	370/206,207,208,209,210,335,342, ccls,	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/28 09:28

EAST Search History

S41	7411	370/206,207,208,209,210,335,342. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/28 09:28
S42	1190	375/26,267.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/28 09:28
S43	14887	S39 or S41 or S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/28 09:28
S44	931	MIMO and S43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/28 09:29
S45	819	S44 and modulat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/28 09:29
S46	803	S45 and antenna	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/28 09:29
S47	115400	(different or plural\$6 or transmit) with antenna\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/28 09:30
S48	769	S45 and S47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/28 09:30
S49	12813	S47 same modulate\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/28 09:31
S50	662	S49 and MIMO	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/28 09:31

EAST Search History

S51	299	S50 and S43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/28 10:06
S52	2	"20020142723".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/28 10:28
S53	2	("20040240378").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/28 10:29
S54	91	("20040240378" "5442662" "5933421" "6091788" "6212406" "6212406" "6359923" "6560209" "6853629" "20030156570" "20050180349" "4399555" "4783846" "4792813" "4868811" "5243598" "5248975" RE34410 "5260968" "5280472" "5301357" "5479397" "5504936" "5513176" "5533011" "5550810" "5561842" "5602834" "5608724" "5648784" "5678186" "5684672" "5742680" "5768685" "5787345" "5796726" "5808586" "5812097" "5883889" "5886987" "5893033" "5926470" "5956330" "5966670" "5974034" "5973638" "5983105" "5983118" "6064883" "6073032").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/28 15:06